Attorney Docket No.: TRAN-P045

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Thereby certify to envelope bearing for Patents P.O.	hat this transmittal of the be ng Express Mail Postage an Box 1450 Alexandria, VA 2	elow described documents is being and an Express Mail label, with the it 22313-1450, on the below date of d	deposited with the United Sta below serial number, addressed	tes Postal Service in a d to the Commissione
Express Mail Label No.:	EV302956755US	Name of Person Making the Deposit:	ANTHONY CHOU	0
Date of Deposit:	07/16/03	Signature of the Person Making the Deposit:	THE ONL	-/1/
Inventor(s):	Bill Rozas, Lacky Shah	Alexander Klaiber,	David Dunn, Paul	Serris and
Title:	SUPPORTING S	SPECULATIVE MODIFICA	ATION IN A DATA CA	ACHE
P.O. Box 14	er for Patents 50 VA 22313-1450			
	Ι	ransmittal of a Patent App (Under 37 CFR §1.53		
X Specific Formal X Informa X Declara Informa Form 1 Assignr Assignr	cation, claims and abordings, totaling I drawings, totaling Ition and Power of Attion Disclosure state 449 ment(s) nent Recordation For	ttorney. ment.	oages.	
	A	Amendments, Priority	Claim	
		in	is claim	al No.
"This application Internation	n numbor	inuation of and claims the l	d on	plication(s)
	3	- · - •		

Amend this specification by inserting, before the first line, the following sentence:							
"This application claims priority to the copending application(s)							
Serial Number	filed on						
which is hereby incorporated by	which is hereby incorporated by reference to this specification						
International Application	filed on						
which designated the U.S."							

FEES DUE

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

CLAIMS							
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEES		
Basic Application	\$750.00						
Total Claims	37	Minus 20=	17	X \$18 =	\$306.00		
Independent Claims	6	Minus 3=	3	X \$84=	\$252.00		
If multiple depe	\$0.00						
Add Assignmer enclosed	\$0.00						
TOTAL APPL	\$1,308.00						

PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

- 1. Not enclosed
 - [] No filing fee is to be paid at this time.
- 2. Enclosed
 - [X] Filing fee
 - [] Recording assignment
 - [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.

- [X] A check in the amount of \$1,308.00
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

[X] This transmittal ends with this page.

Respectfully submitted,

Date: July 16,2003

Jose S. Garcia Reg. No.43.628

Attorney Docket No.: TRAN-P045

Inventor(s): Bill Rozas, Alexander Klaiber, David Dunn, Paul Serris and

Lacky Shah

Title: SUPPORTING SPECULATIVE MODIFICATION IN A DATA CACHE

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: July 16, 2003

Jose S. Garcia

Reg. No. 43 628

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).